

<b>Notice of Allowability</b>	Application No.	Applicant(s)	
	10/721,757	IWAIDA ET AL.	
	Examiner Thinh T Nguyen	Art Unit 2818	<i>AN</i>

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTO-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1.  This communication is responsive to 9/3/2004.
2.  The allowed claim(s) is/are 1,2,4 and 5.
3.  The drawings filed on 26 November 2003 are accepted by the Examiner.
4.  Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
  - a)  All    b)  Some\*    c)  None    of the:
    1.  Certified copies of the priority documents have been received.
    2.  Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
    3.  Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

\* Certified copies not received: \_\_\_\_\_.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  
**THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.**

5.  A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
6.  CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.
  - (a)  including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached
    - 1)  hereto or 2)  to Paper No./Mail Date \_\_\_\_\_.
  - (b)  including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date \_\_\_\_\_.
7.  DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

#### Attachment(s)

1.  Notice of References Cited (PTO-892)
2.  Notice of Draftsperson's Patent Drawing Review (PTO-948)
3.  Information Disclosure Statements (PTO-1449 or PTO/SB/08),  
Paper No./Mail Date \_\_\_\_\_
4.  Examiner's Comment Regarding Requirement for Deposit  
of Biological Material
5.  Notice of Informal Patent Application (PTO-152)
6.  Interview Summary (PTO-413),  
Paper No./Mail Date \_\_\_\_\_
7.  Examiner's Amendment/Comment
8.  Examiner's Statement of Reasons for Allowance
9.  Other \_\_\_\_\_.

  
David Nelms  
Supervisory Patent Examiner  
Technology Center 2800

**DETAILED ACTION**

**Specification**

1. The specification has been checked to the extent necessary to determine the presence of all possible minor errors. However, the applicant cooperation is requested in correcting any errors of which the applicant may become aware in the specification.

**Examiner's Amendment.**

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

I/ Change the title to: -- **MANUFACTURING METHOD OF POLARIZING PROPERTY ELECTRODE FOR ELECTRICAL DOUBLE LAYER CAPACITOR, AND MANUFACTURING METHOD OF ELECTRODE SHEET FOR ELECTRICAL DOUBLE LAYER CAPACITOR --.**

II/ Cancel non-elected claim 3.

**Reason for allowance**

3. Claims 1-2, 4-5 are allowed. The following is an examiner's statement of reason for allowance:

**I/ Group I: Claims 1-2:**

None of the references of record teaches or suggests the claimed

**MANUFACTURING METHOD OF POLARIZING PROPERTY ELECTRODE FOR  
ELECTRICAL DOUBLE LAYER CAPACITOR, AND MANUFACTURING METHOD  
OF ELECTRODE SHEET FOR ELECTRICAL DOUBLE LAYER CAPACITOR** having  
the steps limitations:

-- " an organic chemical compound for an electrode the electrode included in  
the sheet drying process is removed in a state in which the sheet for an electrode is  
widened approximately in a plane shape. "--

and all other limitations as recited in claim 1.

**II/ Group II: Claims 4-5:**

None of the references of record teaches or suggests the claimed

**MANUFACTURING METHOD OF POLARIZING PROPERTY ELECTRODE FOR  
ELECTRICAL DOUBLE LAYER CAPACITOR, AND MANUFACTURING METHOD  
OF ELECTRODE SHEET FOR ELECTRICAL DOUBLE LAYER CAPACITOR** having  
the steps limitations:

-- ".continuous drying for passing the electrode sheet through a drying room and  
drying the electrode sheet while the electrode sheet is drawn out; and vacuum drying for

storing the electrode sheet wound the roll shape into a vacuum room via the continuous drying and drying the electrode sheet. "--

and all other limitations as recited in claim 4.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance".

3. Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d) which papers have been placed of record in the file.

### **Conclusion**

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure: Kurabayashi et al. (US patent 5,099,398) disclose a electric double layer capacitor.

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thinh T Nguyen whose telephone number is 571-272-1790. The examiner can normally be reached on Monday-Friday 9:00am-6:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Nelms can be reached at 571-272-1787. The fax phone numbers for the

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organization where this application or proceeding is assigned are (703) 872-9306 for regular communications and (703) 872-9319 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

Thinh T Nguyen *TTN*

Art unit 2818

  
David Nelms  
Advisory Patent Examiner  
Technology Center 2800